



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/051,599 Filed: January 18, 2002 Inventor(s): Christopher Cifra and Sundeep Chandhoke			w	Examiner: Group/Art Unit: Atty. Dkt. No: I hereby certify that this c the United States Postal S class mail in an envelo	OCT Technolog deposited with postage as first	ige as first	
Title:	Invoking Sequence Includes Machine	and Method for g Execution of a se of Operations that s Motion Control, e Vision, and Data tion (DAQ) hality	9999999999		ey C. Hood gistered Representative	-	
		INFORMATION DIS	CLC	SURE STATEMEN	NT		
Commission Washington							
Sir:							
App	olicant requ	ests consideration of 🔀	the re	eferences listed on t	he attached Fo	orm PTO-1	449
and/ortl	ne additiona	al information identified be	low	in paragraph 3. A co	py of each refe	erence liste	d on
the Form P7	O-1449 is	enclosed.					
1. This	s Informatio	on Disclosure Statement is	subm	itted:			
a.		within 3 months of the fill prosecution application un within 3 months of the da an International application before the mailing date of before the mailing of a continued examination un	nder of the of on; a fir of the office of th	§ 1.53(d); entry of the national st Office Action on the Office Action afte	stage as set for	th in § 1.49	91 in
b.		after the events of above Office Action or Notice paragraph 2 below is prov	of	Allowance, and the	us: 🔲 the c	ertification	

	c.	after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.					
2.	It is he	It is hereby certified:					
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or					
		that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.					
3.		Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:					
4.	For eac	ch non-English language reference listed on the attached Form PTO-1449:					
		reference is made to an English language translation submitted herewith, and/or					
		reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or					
		reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or					
		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or					
		reference is made to the concise explanation set forth below:					
5.		Applicant also offers the following comments for the Examiner's consideration:					
6.		Also enclosed is a copy of a foreign search report citing these references.					
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.					

8.		Applicant(s) requests that the Information Disclosure Statement and attached Form PTO- 1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.
	If any	v required fees are missing, the Commissioner is authorized to charge said fees to Conley

Rose & Tayon, P.C. Deposit Account No. 50-1505/5150-58400/JCH.

Respectfully submitted,

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SERIAL NO: 10/051.599 ATTY. DOCKET NO: 5150-58400 Form PTO-1449 (modified) List of Patents and Publications RECEIVED For Applicant's Information Disclosure Statement OCT 3 0 2002 (Use geveral sheets of necessary) Technology Center 2100 OCT 2 8 2002 APPLICANT: Cifra et al: FILING DATE: January 18, 2002 **GROUP: 2151 U.S. PATENT DOCUMENTS CLASS** SUB FILING DATE IF **DOCUMENT** DATE EXAM. REF. NAME APPROPRIATE **CLASS** INITIALS DES **NUMBER** 08/17/1999 5,940,296 Meyer A1 5,481,712 01/02/1996 Silver et al. A2 6,094,526 07/25/2000 Marrion et al. **A3** 5,911,070 06/08/1999 Solton et al. A4 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Optilab "Image Processing and Analysis Software for the Apple Macintosh™ II, User's Manual, dated 1990. A6 MacUser, John Rizzo, Image Analyst and Enhance, July 1990, pp. 55-58. SPIE - The International Society for Optical Engineering, Steven Rosenthal and Larry Stahlberg, "Integrated Approach to Machine Vision Application Development", Volume 1386, November 8, 1990, pp. 158-162. Automatix News Release, www.applefritter.com/macclones/automatix/newsrelease, "Vision for Process Feedback and Control, 07/03/2000, pp 1-3. A9 IPLab, Serious Image Processing for the Macintosh II, 1990. A10 SPIE - The International Society for Optical Engineering, Michael S. Mort and Robert J. Fontana, "Low Cost Image Analysis Workstation Which is Menu Driven and Extensible," Volume 1232, February 4, 1990, pp. 380-389. All IPLab™, User's Guide, Signal Analytics Corporation, 1991. A12 MacGuide Magazine, Volume 2, Issue 4, Stuart Gitlow, M.D., "X-Ray Vision," June 1989, pp. 89-94. A13 Ric Ford, Optimage Processes Scientific Images, 1994. A14 Signal Analytics Corp., News Release, "Signal Analytics Brings Powerful Scientific Image Processing to the Macintosh II", February 1, 1990 (2 pgs.). A15 Advanced Imaging, Special Report: Imaging and the Macintosh/Robust Image Databases, April 1991, pp. 18-32. DATE CONSIDERED: **EXAMINER:** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

ATTY. DOCKET NO: 5150-58400 SERIAL NO: 10/051,599 Form PTO-1449 (modified) List of Patents and Publications RECEIVED! For Applicant's Information Disclosure Statement (Use several sheets if necessary) Technology Center 2100 APPLICANT: Cifra et al OCT 2 8 2002 FILING DATE: January 18, 2002 **GROUP: 2151** OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) A16 IPLab, "Serious Scientific Image Processing for the Macintosh II", 1992 (4 pgs.). A17 IPLab, "Gives You Unparalleled Value", 1992, (6 pgs.). A18 Signal Analytics Corp., "IPLab Brings Affordable Scientific Image Processing to the Macintosh II" estimated 1990 (2 pgs.). A19 Automatix Inc., "A Seminar on Machine Vision & Image Analysis", 1993, (46 pgs.).. A20 National Instruments, Measurement and Automation Catalogue, Interactive Vision Software, 1999, pp. 518-520. A21 MacUser, "Ultimage and IPLab Spectrum", July 1991, (5 pgs.). A22 "IMAQ Vision Builder Tutorial," National Instruments, January 1999. A23 SILMA Products - CimStation Robotics from Internet site "www.adept.com/Silma/products/pdcimstationrobo.html," May 24, 2001, 4 pages. A24 SILMA Products - Production PILOT from Internet site "www.adept.com/Silma/products/pdproductionpilot.html," May 24, 2001, 4 pages. A25 Newtonium, RoboWorks from Internet site www.newtonium.com/public html/Products/RoboWorks/RoboWorks.htm, March 30, 2002, 3 pages. A26 National Instruments "The Measurement and Automation Catalog 2002" pages 97 and 580-594. A27 Computor "Motion Builder Start-Up Guide& Tutorial" October 1996, 91 pages A28 Computor "Motion Architect User Guide, August 1994, 23 pages. A29 GE Fanuc Automation "Software Solutions" 2002, 8 pages. A30 GE Industrial Systems "CIMPLICITY Machine Edition – Motion Developer, Drawings, 12/6/2001, 4 pages. A31 GE Fanuc Automation "CIMPLICITY Machine Edition, ©2000, 4 pages. A32 Servo Catalogue "Motion Builder: Making Motion Control Programming Easy", undated, pages A33 GE Industrial Systems "CIMPLICITY Machine Edition – Motion Developer, Product Information, 2002, 2 pages. EXAMINER: DATE CONSIDERED:

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